



Attorney's Docket No.: 109870-130115

Ogletree
Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application for:

Pugh et al.

Application No.: 09/912,571

Filed: July 24, 2001

Patent No.: 7,140,012

Issued: November 21, 2006

For: METHOD AND APPARATUS FOR
MULTI-VERSION UPDATES OF
APPLICATION SERVICES

Examiner: Antony Nguyen-Ba

Art Group: 2192

Confirmation No.: 5944

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this date: May 3 2007

Typed or Printed: Yvette L. Chiscaden

Signature: Yvette L. Chiscaden

Attn: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION

Dear Sir:

Upon review of the above-referenced Letters Patent, Applicant noted errors that are the mistake of both the Applicant. Those errors are as follows:

Column 3

Line 50, "...processor include..." should read --...processor includes....--.

Column 4

Line 42, "...multiple version..." should read --...multiple versions....--.

Column 8

Line 35, "...thus, will not..." should read --...thus, it will not...--.

Line 39, "...library, a predecessor..." should read --...library, or a predecessor...--.

Line 40, "...more generation removed..." should read --...more generations removed....--.

Line 43, "...library, a predecessor..." should read --...library, or a predecessor...--.

Line 45, "...more generation removed..." should read --...more generations removed....--.

Column 9

Line 10, "...successively..." should read --...successively.--.

Line 61, "...thus, will not..." should read --...thus, it will not...--.

Line 65, "...library, a predecessor..." should read --...library, or a predecessor...--.

Line 66, "...more generation removed..." should read --...more generations removed....--.

Column 10

Line 2, "...library, a predecessor..." should read --...library, or a predecessor...--.

Line 4, "...more generation removed..." should read --...more generations removed...--.

Line 9, "...lock 24..." should read --...block 24...--.

Line 27, "...the desire version..." should read --...the desired version...--.

Enclosed is a Certificate of Correction (in duplicate) and it is respectfully requested that a Certificate of Correction be issued. This request for correction is made under the provisions of 37 CFR 1.323.

Enclosed is Check No.14543 to cover the fee of \$100.00. The commissioner is hereby authorized to charge any fees associated with this paper or to credit any

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overpayments to Deposit Account No 500393. A Fee Transmittal is enclosed in duplicate for processing purposes.

Respectfully submitted,
SCHWABE, WILLIAMSON & WYATT, P.C.

Dated: May 2, 2007


Al AuYeung
Reg. No. 35,432

Pacwest Center, Suite 1900
1211 SW Fifth Avenue
Portland, Oregon 97204
Telephone: 503-222-9981

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- 3 -

Attorney's Docket No.:109870-130115
Patent No.: 7,140,012

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,140,012

APPLICATION NO.: 09/912,571

ISSUE DATE : November 21, 2006

INVENTOR(S) : Pugh et al.

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MAILING ADDRESS OF SENDER (Please do not use customer number below):

Schwabe Williamson & Wyatt, PC
 1211 SW 5th Avenue, Suite 1900
 Portland, OR 97204

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Page 1 of 1

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2006

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 100.00)

Complete if Known

Application Number	09/912,571
Filing Date	July 24, 2001
First Named Inventor	Pugh et al.
Examiner Name	Antony Nguyen-Ba
Art Unit	2192
Attorney Docket No.	109870-130115

METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): _____ Deposit Account Deposit Account Number: 500393 Deposit Account Name: Schwabe Williamson

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	<input type="checkbox"/> Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES	
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Small Entity	
				Fee (\$)	Fee (\$)
- 20 or HP =	x	=		50	25

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	
				Fee (\$)	Fee Paid (\$)
- 3 or HP =	x	=			

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x		=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Certificate of Correction

Fees Paid (\$)

\$100.00

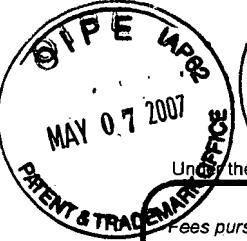
SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 35,432	Telephone 206-622-1711
Name (Print/Type)	Al AuYeung	Date	May 3, 2001

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL

For FY 2006

Applicant claims small entity status. See 37 CFR 1.27

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First Named Inventor	Pugh et al.
Examiner Name	Antony Nguyen-Ba
Art Unit	2192
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Check Credit Card Money Order None Other (please identify): _____

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1. BASIC FILING, SEARCH, AND EXAMINATION FEES

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Utility	300	150	500	250	200	100	_____
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Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Small Entity

Fee (\$)

Fee (\$)

50 25

Each independent claim over 3 (including Reissues)

200 100

Multiple dependent claims

360 180

Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims

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Fee (\$) Fee Paid (\$)

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Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)

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Fees Paid (\$)

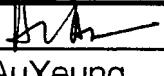
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